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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920000189US1

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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Da	vid J.	Alco	e et al	•			ASSIGNEE NAME: Intern ASSIGNEE RESIDENCE:	national Business Machines Corpora Armonk, NY	tion
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	Cont	inua [.]	tion		Divisional		Continuation-in-part (CIP)	of prior application No.:	
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Enclo	osed a	are:					Application Elements		
1.	\boxtimes	Filir	ng fee	as c	alculated and	d trar	nsmitted as described below		
2.	×	Spe	ecifica	tion I	having		29 pages and i	ncluding the following:	
	a.	X	Desc	cripti	ve Title of the	e Inve	ention		
	b.		Cros	s Re	eferences to F	Relat	ed Applications (if applicable)		
	c.		State	emer	nt Regarding	Fede	erally-sponsored Research/De	velopment (if applicable)	
	d.		Refe	renc	e to Microfich	ne Ap	ppendix (if applicable)		
	e.	X	Back	grou	und of the Inv	entio	n		
	f.	X	Brief	Sun	nmary of the	Inver	ntion		
	g.		Brief	Des	cription of the	e Dra	wings (if drawings filed)		
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Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets 3 a. 🗓 Formal b. 🔲 Informal Number of Sheets X Oath or Declaration a. 🔀 Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🔲 c. 🛛 With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🗆 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. a. 🔲 Paper Copy b. Computer Readable Copy (identical to computer copy) Statement Verifying Identical Paper and Computer Readable Copy c. 🔲 **Accompanying Application Parts** ★ Assignment Papers (cover sheet & document(s)) ☐ English Translation Document (if applicable) Information Disclosure Statement/PTO-1449 11. Copies of IDS Citations 12. Preliminary Amendment Acknowledgment postcard 14. Certificate of Mailing First Class \boxtimes Express Mail (Specify Label No.): ET029404647US

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Docket No. END920000189US1

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	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	50	- 20 =	30	×	\$18.00	\$540.00
Indep. Claims	2	- 3 =	0	×	\$80.00	\$0.00
Multiple Dependen	t Claims (check	if applicable)				\$0.00
					BASIC FE	E \$710.00
OTHER FEE (spec	cify purpose)					\$0.00
					TOTAL FILING FE	E \$1,250.00

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to cover the filing fee is enclosed.

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as described below. A duplicate copy of this sheet is enclosed.

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☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: March 28, 2001

Lawrence R. Fraley, Reg. No/26,885

IBM Corporation / IP Law/N50/040-4

1701 North Street

Endicott, NY 13760 Telephone: (607)755-3207

Fax No.: (607)755-3250

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ERTIFICATE OF MA	AILING BY "EXPRESS I e et al.	MAIL" (37 CFR 1.10)	Docket No. END920000189US1
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